

2-9-06

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PATENTS
Attorney Docket No. JDM/003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

Applicant : Jeffrey D. Mullen
Application No. : 10/785,289 Confirmation No. : 2077
Filed : February 23, 2004
For : MAXIMIZING POWER GENERATION IN AND
DISTRIBUTING FORCE AMONGST PIEZOELECTRIC
GENERATORS
Group Art Unit : 2834
Examiner : Mark Budd

New York, New York 10020
February 7, 2006

Mail Stop: Amendment
Hon. Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATION

Sir:

"Express Mail" mailing label number EV619642612US

Date of Deposit February 7, 2006

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Information Disclosure Statement (in duplicate);

Check in the amount of \$180.00;

PTO Form SB/08/A (in duplicate); and

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Isatta B. Smith



SMALL ENTITY
JDM/003

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Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

New York, NY 10036
February 7, 2006

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, applicant hereby makes the following documents of record in the above-identified patent application:

U.S. Patents

6,912,759	Izadnegahdar et al.	07-05-2005, 102(e)
6,911,913	Kim et al.	06-28-2005, 102(e)
6,894,460	Clingman	05-17-2005, 102(e)
6,777,865	Rossi	08-17-2004, 102(e)
6,737,981	Hagemeister et al.	05-18-2004, 102(e)
6,657,365	Ambs	12-02-2003, 102(e)
6,617,758	Murphy et al.	09-09-2003, 102(e)
6,597,086	Boecking	07-22-2003, 102(e)
5,801,475	Kimura	09-01-1998
5,796,207	Safari et al.	08-18-1998
5,645,753	Fukuoka et al.	07-08-1997
5,426,837	Tieman	06-27-1995
5,387,803	Kurtz et al.	02-07-1995
5,230,921	Walton et al.	07-27-1993
5,189,332	Wild	02-23-1993

Other Documents

KENDALL, CLYDE, Parasitic Power Collection in Shoe Mounted Devices, Department of Physics, Massachusetts Institute of Technology, May 8, 1998.

KENDALL, CLYDE, Parasitic Power Harvesting in Shoes, Draft 2.0, Physics and Media Group, MIT Media Library, August, 1998.

STARNER, T., Human-powered Wearable Computing, IBM Systems Journal, Vol. 35, Nos. 3 & 4.

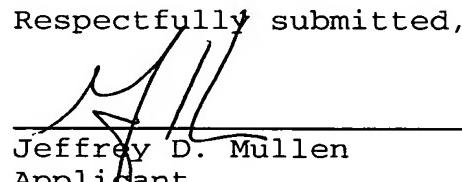
These documents are also listed on the attached Form PTO-SB-08A (submitted in duplicate), and copies of the non U.S. patent references are enclosed herewith.

It is respectfully requested that these documents be (1) fully considered by the United States Patent and Trademark Office during examination of this application; and (2) printed on any patent which may issue on this application. Applicant requests that a copy of Form PTO-SB-08A, as considered and initialed by the Examiner, be returned with the next communication.

This Statement is submitted after the mailing of a first Office Action on the merits. In accordance with 37 C.F.R. § 1.97(c)(2), submission of this Statement requires a fee of \$180.00. A check in the amount of \$180.00 is enclosed herewith. A duplicate copy of this letter is transmitted herewith.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully submitted,



Jeffrey D. Mullen
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Substitute for form 1449A/PTO				Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/785,289
Sheet	1	of	2	Filing Date	February 23, 2004
				First Named Inventor	Jeffrey D. Mullen
				Art Unit	2834
				Examiner Name	Mark Budd
				Attorney Docket Number	JDM/003

U.S. PATENT DOCUMENTS					
Examiner initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		6,912,759	07-05-2005	Izadnegahdar et al.	
		6,911,913	06-28-2005	Kim et al.	
		6,894,460	05-17-2005	Clingman	
		6,777,865	08-17-2004	Rossi	
		6,737,981	05-18-2004	Hagemeister et al.	
		6,657,365	12-02-2003	Ambs	
		6,617,758	09-09-2003	Murphy et al.	
		6,597,086	07-22-2003	Boecking	
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		5,426,837	06-27-1995	Tieman	
		5,387,803	02-07-1995	Kurtz et al.	
		5,230,921	07-27-1993	Walton et al.	
		5,189,332	02-23-1993	Wild	

FOREIGN PATENT DOCUMENTS					
Examiner initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)			
					T ⁶

NON PATENT LITERATURE DOCUMENTS					
Examiner initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
		KENDALL, CLYDE, Parasitic Power Collection in Shoe Mounted			

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449A/PTO				<i>Complete if known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/785,289
				Filing Date	February 23, 2004
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				Examiner Name	Mark Budd
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Sheet	2	of	2		

NON PATENT LITERATURE DOCUMENTS					
Examiner initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
		<u>Devices</u> , Department of Physics, Massachusetts Institute of Technology, May 8, 1998.			
		<u>KENDALL, CLYDE</u> , <u>Parasitic Power Harvesting in Shoes</u> , Draft 2.0, Physics and Media Group, MIT Media Library, August, 1998.			
		<u>STARNER, T.</u> , <u>Human-powered Wearable Computing</u> , IBM Systems Journal, Vol. 35, Nos. 3 & 4.			

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